	Application No.	Applicant(s)
Notice of Allowability	09/881.473	FERESHTEHKHOU ET AL.
	Examiner	Art Unit
	Ula C Ruddock	1771
The MAILING DATE of this communication appr All claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT R of the Office or upon petition by the applicant. See 37 CFR 1.313	(OR REMAINS) CLOSED in or other appropriate commu IGHTS. This application is s	n this application. If not included unication will be mailed in due course. THIS
1. X This communication is responsive to 3/24/04 and 4/8/04.		
2. X The allowed claim(s) is/are 1, 4-16, 18-25, 27-30, 32-37, 3	<u>19-83</u> .	
3. \boxtimes The drawings filed on <u>14 June 2001</u> are accepted by the E	xaminer.	
 Acknowledgment is made of a claim for foreign priority up a) ☐ All b) ☐ Some* c) ☐ None of the: ☐ Certified copies of the priority documents have ☐ Certified copies of the priority documents have 	e been received.	
Copies of the certified copies of the priority do	,,	
International Bureau (PCT Rule 17.2(a)).		·
* Certified copies not received:		
Applicant has THREE MONTHS FROM THE "MAILING DATE" noted below. Failure to timely comply will result in ABANDONN THIS THREE-MONTH PERIOD IS NOT EXTENDABLE. 5. A SUBSTITUTE OATH OR DECLARATION must be subm INFORMAL PATENT APPLICATION (PTO-152) which give	MENT of this application. itted. Note the attached EXA	AMINER'S AMENDMENT or NOTICE OF
6. CORRECTED DRAWINGS (as "replacement sheets") mus	st be submitted.	
(a) including changes required by the Notice of Draftspers	son's Patent Drawing Review	v (PTO-948) attached
1) 🗌 hereto or 2) 🔲 to Paper No./Mail Date		
(b) including changes required by the attached Examiner' Paper No./Mail Date	s Amendment / Comment or	in the Office action of
Identifying indicia such as the application number (see 37 CFR 1 each sheet. Replacement sheet(s) should be labeled as such in t		
 DEPOSIT OF and/or INFORMATION about the depo attached Examiner's comment regarding REQUIREMENT 		
Attachment(s) 1. ☐ Notice of References Cited (PTO-892)	5. ☐ Notice of In	formal Patent Application (PTO-152)
2. ☐ Notice of Draftperson's Patent Drawing Review (PTO-948)		ummary (PTO-413),
Information Disclosure Statements (PTO-1449 or PTO/SB/0 Paper No./Mail Date 3/30/04		Mail Date Amendment/Comment
4. Examiner's Comment Regarding Requirement for Deposit	_	Statement of Reasons for Allowance
of Biological Material	9. 🗌 Other	_
•		
		•

Application/Control Number: 09/881,473

Art Unit: 1771

DETAILED ACTION

 The Examiner has carefully considered Applicant's amendment and accompanying response filed March 24, 2004 and April 8, 2004. All rejections have been overcome.

Information Disclosure Statement

 The information disclosure statement (IDS) submitted on March 30, 2004 has been considered by the examiner.

Terminal Disclaimer

3. The terminal disclaimer filed on March 24, 2004, disclaiming the terminal portion of any patent granted on this application which would extend beyond the expiration date of Application Numbers 09/410592, 09/082349, and 09/833869 has been reviewed and is accepted. The terminal disclaimer has been recorded.

Response to Amendment

4. The declaration under 37 CFR 1.132 filed March 24, 2004 and April 8, 2004, is sufficient to overcome the rejection of claims 1-62 based upon Shizuno et al. (US 5,525,397), Henry (US 4,064,061), Thrasher (US 5,342,436), Gilmore et al. (US 5,369,858), Mackey (US 5,756,112), and Zelazoski et al. (US 5,536,555) under 35 U.S.C. 102(b) and 103.

Reasons for Allowance

- 5. Claims 1, 4-16, 18-25, 27-30, 32-37, and 39-83 are allowed.
- 6. The following is an examiner's statement of reasons for allowance: the rejections in view of Shizuno et al. (US 5,525,397), Henry (US 4,064,061), Thrasher (US 5,342,436), Gilmore et al. (US 5,369,858), Mackey (US 5,756,112), and Zelazoski et al. (US 5,536,555) have all been overcome.

Application/Control Number: 09/881,473

Art Unit: 1771

While the Shizuno et al. reference is believed to be the closest prior art, it fails to teach or disclose an Average Height Differential of at least about 1mm, as further evidenced by Applicant's declaration under 37 C.F.R. 1.132.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

Conclusion

 Any inquiry concerning this communication or earlier communications from the examiner should be directed to Ula C Ruddock whose telephone number is 571-272-1481. The examiner can normally be reached on Monday-Thursday.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Terrel H. Morris can be reached on 571-272-1478. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Ula Fuddock
Uia C. Ruddock
Primary Examiner
Tech Center 1700

UCR